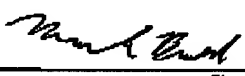



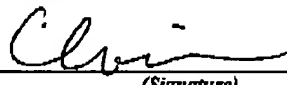
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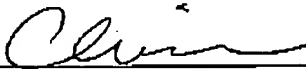
TRANSMITTAL LETTER (General Patent Pending)			Docket No. 98784-US
In Re Application Of: Ian DUNCAN, et al.			
Serial No. 09/509,872	Filing Date September 11, 2000	Examiner. NGUYEN, Steven H D	Group Art Unit 2616
Title: METHOD AND APPARATUS FOR FORWARDING PACKETS			
<p style="text-align: center;"><u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u></p> <p>Transmitted herewith is:</p> <ul style="list-style-type: none">- Response to Official Action mailed May 30, 2007- Certificate of Transmission by Facsimile (2) <p>In the above identified application.</p> <p><input checked="" type="checkbox"/> No additional fee is required.</p> <p><input type="checkbox"/> A check in the Amount of _____ is attached.</p> <p><input checked="" type="checkbox"/> The assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 13-1717 as described below. A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> Charge the amount of _____</p> <p><input checked="" type="checkbox"/> Credit any overpayment.</p> <p><input checked="" type="checkbox"/> Charge any additional fee required.</p> <p> _____ Signature</p> <p>Dated: 08/22/2007</p> <p>S. Mark Budd 53,880</p> <p>Marks & Clerk Canada P.O. Box 957 Station B Ottawa, ON, K1P 5S7 Phone: (613) 236-9561</p> <p> * 2 3 5 5 3 *</p> <div><p>I certify that this document and fee being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.</p><p>_____ Signature of Person Mailing Correspondence</p><p>_____ Typed or Printed Name of Person Mailing Correspondence</p></div>			

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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No. 98784-US
Applicant(s): Ian H. DUNCAN, et al.			
Serial No. 09/509,872	Filing Date September 11, 2000	Examiner Steven H. D. Nguyen	Group Art Unit 2616
Invention: MULTIPLE INTERNETWORKING REALMS WITHIN AN INTERNETWORKING DEVICE			
<p>I hereby certify that this <u>response to the Final Action mailed May 30, 2007</u> (Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademarks Office (Fax. No. <u>571-273-8300</u>)</p> <p>on <u>August 22, 2007</u> (Date)</p> <p style="text-align: right;">Carolynn Irvin (Typed or Printed Name of Person Signing Certificate)</p> <p style="text-align: right;"> (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certification of mailing.</p>			

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Invention: MULTIPLE INTERNETWORKING REALMS WITHIN AN INTERNETWORKING DEVICE			
<p>I hereby certify that this <u>Transmittal Letter</u> <small>(Identify type of correspondence)</small></p> <p>is being facsimile transmitted to the United States Patent and Trademarks Office (Fax. No. <u>571-273-8300</u>)</p> <p>on <u>August 22, 2007</u> <small>(Date)</small></p> <p style="text-align: right;">Carolynn Irvin <small>(Typed or Printed Name of Person Signing Certificate)</small></p> <p style="text-align: right;"> <small>(Signature)</small></p> <p style="text-align: center;">Note: Each paper must have its own certification of mailing.</p>			

Serial No. 09/509,872
Art Unit 2616

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VIA FACSIMILE 571-273-8300

PATENT

Agent's Docket No. 98784-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)

DUNCAN, Ian H. et al.)

Serial No: 09/509,872)

Art Unit: 2616

Filed: September 11, 2000)

Examiner: NGUYEN, Steven H. D.

For: **METHOD AND APPARATUS FOR FORWARDING PACKETS**

August 22, 2007

Commissioner for Patents
U.S. Patent and Trademark Office
Alexandria, VA 22313-1450

RESPONSE TO FINAL ACTION MAILED MAY 30, 2007

Sir:

In response to the Final Action mailed May 30, 2007, the Applicant responds as follows: